POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	Smi	, .	10/13/97
O.I.P.E. CLASSIFIER		15	15 1855
FORMALITY REVIEW	ERW	70683	10-21-99

## **INDEX OF CLAIMS**

~	Rejected	N	Non-elected
	Allowed	- 1	Interference
_	(Through numeral) Canceled	Α	Appeal
	Restricted	0	Objected

Clair	m	16		C	ate				_]	Cla	im					Date	) _			.,		CI	aim					Date	•	_		_
-	2/2	100							1		Original								-				Original									
Ē :	Onging 9	3/~1	`						1	Final	rigir					-	- 1	-	-		1	Final	Ē	- 1		- 1	-	١			1	
<u> </u>	_	泌	$\rightarrow$	+	-	↓_	-	$\dashv$	4	<u> </u>	9	-	+	4	-+	$\dashv$	-	4	$\dashv$	+	4	<u> </u>			+	+	$\dashv$	$\dashv$	+	+	$\dashv$	
1	<u> </u>	44	-	-	+	╁	$\vdash$	4	_	-	51	+		-		$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		-	110	+	+	+	-	$\dashv$	-	$\dashv$	$\dashv$	_
4	2	44	_		-	╀	$\vdash$	-		$\vdash$	52	+	-	+	+		-	-	$\dashv$		4	$\vdash$	112	-	+	$\dashv$	$\dashv$	-	-	+	+	_
4	3	Ш		4	4	$\bot$	Ш	$\rightarrow$	4	$\vdash$	53	4	4		$\dashv$	$\dashv$	_	-4	4	4	4	$\vdash$	113	-	4	4	4	$\dashv$	4	+	$\dashv$	_
4	4	HH		-	-	┼-		-	-		54 55		+	+	+	$\dashv$	-+	-	-		$\dashv$	$\vdash$	114	-	+	-	+	$\dashv$	$\dashv$	+	$\dashv$	_
4	5	1111	$\dashv$	4		┿-	$\vdash$	-	4	-		+	$\dashv$		-	-	$\dashv$			-	4	-		$\dashv$	+	+	$\dashv$	$\dashv$	$\dashv$	+	+	_
	6	<del>                                     </del>	$\rightarrow$		+	+	Н	$\dashv$	4	$\vdash$	56	4	-		-		-	$\dashv$		-	4	-	116 117	-+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	4	_
	2	##	$\vdash$	+	- -			-	_	-	57	+	$\dashv$	+	+	-	$\dashv$	-	-	+	4	-		$\dashv$	+	+	+	-	-	$\dashv$	$\dashv$	_
4	3	Ш	1	4	-	+-	$\vdash$	-		$\vdash$	58	-	-	4	$\dashv$	4	$\dashv$	-		-	4	-	118	-	$\dashv$	4	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	_
4	(9)	11,1	-	-	-	+	Ш	-	_	-	59	+	-		$\dashv$	$\dashv$	-		$\dashv$	-+	4	$\vdash$	119	-	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_
4	9	1/1	$\vdash$	4	4-	+	Н	4	4		60 61	-	+	-	-	-	$\dashv$	-	-	$\dashv$	4	$\vdash$	110	$\dashv$	-	$\dashv$	-	-	-	$\dashv$	$\dashv$	_
	11	ki l	$\dashv$	4	-	+-	Н			-	1	$\dashv$	$\dashv$	-	-		-					-	111	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	-	-	$\dashv$	_
-	<u>a</u>	11-1		4	+	+-	Н	$\dashv$	_	$\vdash$	62 63	+	-	-+	-+					-+		$\vdash$	112	-	-	-+	$\dashv$		$\dashv$	-	$\dashv$	_
4	13	₩	Н	-		+		$\dashv$		$\vdash$	64	+	+	-	-		-			+	$\dashv$	-		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_
	14	##	$\vdash$	-	+	+	$\vdash$	$\dashv$		$\vdash$	-		-+	-+	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	-	4	-	114	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_
	15	##				+		$\dashv$		-	65	+	+	$\dashv$	-	-	-	-	$\dashv$	-+	$\dashv$	-	116	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_
-}	10	₩	Н	4	+	+-	<del> </del>		-	-	66 67	$\dashv$	-	-	-+			$\dashv$	-	$\dashv$	$\dashv$	$\vdash$	117	-	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_
	17	₩	$\vdash$	-		+	-	$\dashv$	4	$\vdash$	68	$\dashv$	-		$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	118	$\dashv$	-	$\dashv$	$\dashv$	⇥	$\dashv$	+	-	_
_	18	₩	-	+	-	-	-	-		-	ıı		-+		-		$\dashv$	╌┤				-		$\dashv$	$\dashv$	$\dashv$	-+		-	$\dashv$	$\dashv$	_
	19 \	44	$\vdash$	+		+	_	Н	4	$\vdash$	69	$\dashv$	$\dashv$							-	4	<u> </u>	119	⊦	$\dashv$	4	$\dashv$	$\dashv$	-	$\dashv$	-	_
	20	V	$\sqcup$	4	_	1_	_	$\sqcup$	_		70	4	4		_		_		_	1	4	<u> </u>	120	_	_	_	_		$\sqcup$	4	4	<u>-</u>
	21	二		_		↓_	$oxed{oxed}$	Ц	_	_	71	_	_	_	_	_	_	_		4	_	L.	121	4	_	_	_		$\sqcup$	$\dashv$	4	۲
	22	╽.	Ш	_	_	1	_	$\sqcup$	_	_	72		_		_	$\dashv$	_			4	4	_	122	_	_	_	$\dashv$	_	$\vdash$	4	_	L
	23	<del> </del>		4	4	4	<b> </b>	$\sqcup$	_	<u> </u>	73	4		_		_				$\vdash$	4	  -	123			$\dashv$		4	$\dashv$	$\vdash$	-	-
_	24	<u> </u>	_	_		4	_	$\sqcup$	4	<b> </b>	74	4	_			_	_		_	$\dashv$	-	-	124	-	-+	-			$\vdash$	$\vdash$	4	H
4	25		$\sqcup$	-	$\perp$	$\perp$	_	Н	_	-	75	-								$\vdash$	4	-	125	4	$\dashv$	-	-	$\dashv$	$\vdash$	$\dashv$		۲
	26	<del> </del>	$\vdash$	4	$\perp$	+-		Щ	_	<u> </u>	76	_	$\dashv$	_	-	$\dashv$	$\dashv$			$\vdash$	4	-	126	-		$\dashv$	$\vdash$		$\vdash$	$\vdash$	⊣	⊦
	27		$\sqcup$	$\dashv$	_	_	<u> </u>	Щ		L	77	4					_		_	$\vdash$	4	-	127	-	$\dashv$	$\dashv$	$\vdash \vdash$	_	$\vdash$	$\dashv$	ᅱ	-
4	28,			4	_		<u> </u>	$\vdash$		-	78		-			_	_		-		4	-	128	$\dashv$		$\dashv$	$\vdash \vdash$		$\vdash$	⊢┼	-	-
	29	<b>-</b>	-	.		-	ــــ	Ш	_	-	79	-					_	_	<u> </u>	-	-		129	_		-	$\vdash$		⊢⊦	<del>                                     </del>	$\dashv$	H
	30		$\vdash$	4	-	4-	╄			$\vdash$	70	-	$\dashv$	$\dashv$	4	$\blacksquare$			<u> </u>	$\vdash$	{		130		$\dashv$	$\dashv$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\dashv$	H
_	31	-	$\vdash$	$\dashv$		+	╀			<u> </u>	81		-	$\dashv$	$\dashv$		_					-}-	131	-	-		$\vdash$		-	-	-	-
-4	32	<del></del>	$\vdash$	$\dashv$		+	⊢		$\dashv$	$\vdash$	82 83	$\dashv$	$\dashv$	$\dashv$	-					-	{	1-			$\dashv$	$\dashv$	$\vdash$	-	$\vdash$	$\rightarrow$	$\dashv$	-
ш.	33 34	<del>-   -</del>	$\vdash$	∤-		-	╀	$\vdash$		-	84				$\dashv$				—	$\vdash$	$\dashv$	-	133	$\dashv$		$\dashv$	⊢⊢	$\vdash$	$\vdash$	$\vdash$	$\dashv$	H
_	35		⊢┤	-			+			$\vdash$	85	$\dashv$	-				-	_	$\vdash$	$\vdash$	{	-	135	$\vdash$		$\dashv$	$\vdash$	$\vdash$	$\vdash \vdash$	H	$\dashv$	H
	36	-		-		+-	╂			$\vdash$	86	$\dashv$	$\dashv$		$\dashv$	$\vdash$	-		-	$\vdash$	$\dashv$	-	136	$\dashv$	-+	_	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	H
	37	-	$\vdash$	$\dashv$	-	-	-	╢		-	87		$\dashv$						-	⊢	$\dashv$	$\vdash$	137	$\dashv$	$\dashv$	$\dashv$	┝╌┤	Н	$\vdash$	┌┤	$\dashv$	
	38					+-	┼	-	{	-	88	-		-			$\vdash$		-	<del> </del>		-	138	$\vdash$	<del>   </del>	$\vdash$	┝╌┤	Н	-	$\vdash$	$\dashv$	۲
	39	+	$\vdash$	+	+	+-	+-	╢	$\dashv$	-	89	$\vdash$	$\dashv$		-	-	-	<u> </u>	-	⊢	$\dashv$	$\vdash$	139	Н	⊢∤	—	$\vdash$		$\vdash$	$\dashv$	$\dashv$	H
	40		-	+	+	+-	+	$\vdash$	$\dashv$	-	90	$\vdash$		$\dashv$			├	$\vdash$	$\vdash$	$\vdash$	$\dashv$	-	140	$\vdash$	⊢		⊢┤	_	$\vdash$	H	$\dashv$	h
-		-	$\vdash$	4	+	+	-	┥╌┤		-	-		$\dashv$		_		ļ			$\vdash$	$\dashv$	-	-	Н	$\vdash$	_	⊢⊢	$\vdash$	┝╌┤	$\dashv$	$\dashv$	H
	41	-		4		+-	-	Ш	_	-	91			_	_	<b> </b>	_	_	<b> </b>	┦	4	-	141				$\vdash \vdash$	<u> </u>	$\vdash$	┥	_	
_	42		⊢	4		+	-	<del> </del>	_		92	$\vdash$	_	_		-	_	_	-		-	-	142	$\vdash$	<del>                                     </del>	<u> </u>	⊢		$\vdash$	┌┤	۲	Н
-+	43	+-	$\vdash$	$\dashv$	_	+	+	$\vdash$	$\dashv$		93	$\vdash$	-				-	<u> </u>	<del> </del> -		$\dashv$	-	<del></del>	Ш	$\vdash$	_	⊢┤	-	⊢┤	⊢┤	-	
_	44	-		_	-	4	↓_	<b> </b>		-	94						<del> </del> —	_	_	$\vdash \vdash$		-	144		$\vdash$	$\vdash$	$\sqcup$	<u> </u>	$\vdash$	$\boldsymbol{\vdash}$	-	Ľ
_	45		_	4			<del> </del>	<b> </b>	_	-	95				_	_		_	_		$\perp$	-  -	145	<u> </u>			⊢┤	$\vdash$	$\vdash$	$\vdash$		į
4	46		$\sqcup$	_			<del> </del>	<b> </b>	_	1	96			_		-	-	-	-	1-1	-	-	146		$\vdash$		Ш	-	$\vdash$	⊣	1	í
_	47	4_	$\sqcup$	_		_	1_	$\perp$	$\dashv$		97					_		_	-	$\sqcup$	_	-	147	_		<b> </b> -	┦┤	-	Н	Н	إيس	Ł
4	48	_	Ы	4	_		L		9	-	98			<u> </u>		-	ļ	-	-	$\vdash$	$\dashv$	-	148	<del></del>		-	Н	-	$\vdash$	$\vdash$		Ę
٦	49		Α.				ما،				100		Le l			ı	1	1	1	1		- 1	149		1 1	1		l			1.5	12

If more than 150 claims or 10 actions staple additional sheet here